

METHOD STATEMENT

Works: Proposed works to carry out repairs to the serpentine rat trap bond wall to bring up to a manageable condition adjacent to the existing footpath to the allotments at the Bognor Regis Campus.

Planning ref: Tbc

Site:

The University of Chichester, Bognor Regis Campus, Upper Bognor Road, Bognor Regis, PO21 1HR.

Lime Mortar Mix

1. Repair work and materials comply with the specification, presumed at this stage to be a ratio of 1:3 mix of lime to sharp sand, unless authorised by the project manager and/or heritage adviser.
2. Lime, aggregates and other materials are handled with care to avoid damage and properly stored under cover and protected from frost until required for use.
3. Temporary works including safety fencing are non-invasive and reversible leaving no trace of their presence.
4. The mortar is properly mixed using the method set out in the specification as stated by the results of the mortar analysis, presumed at this stage to be a ratio of 1:3 mix of lime to sharp sand, unless authorised by the project manager and/or heritage adviser.
5. Water is clean and fresh from an identified source - canal or river water should not be used.
6. No work is carried out when a descending air temperature in the shade falls below 5°C, neither is it resumed until an ascending air temperature in the shade reaches 4°C.
7. The masonry or brickwork joints are correctly filled with mortar, tamped and finished to the appropriate specified profile without smears left on the face of the fabric.
8. All mortar work is protected from rain and prevented from drying out too rapidly for at least 24 hours. In frosty weather it is suitably protected for a period of up to seven days and longer if necessary in severe conditions.
9. All work complies with the University's Health & Safety requirements.
10. Where necessary, rake out old mortar (ensuring all roots are removed) and re-point the wall where not previously completed and insert brickwork where a loose / failed brick has been removed.
11. The method of work complies with actions in the contractor's schedule of work and additional method statement for carrying out the works.

No works to be carried out until mortar analysis to be undertaken to establish the correct mortar mix to match the existing and has been approved by PM.